

### Amendments to the Specification

Please amend specification page 8, lines 23-27 to read as set forth below.

FIG. 10a is a volt-Raman graph for the 1346 cm.sup.-1 Raman band, such graph having substantial bistable hysteresis; FIG. 10b is a graphical representation like that of FIG. 10a taken over a more limited voltage range to reduce bistable hysteresis; and FIG. 10c is a cyclic voltammogram obtained from the same material examined and producing the output illustrated in FIGS. 10a and 10b;

FIGS. 11a, 11b, and 11c are volt-Raman graphs for three Raman bands at different respective pH levels of the electrolyte, for example measured according to the system illustrated in FIG. 1; and FIG. 11d is an illustration of respective cyclic voltammograms corresponding to such pH levels;